

RESHAPING LIGHT SOURCE MODULES AND ILLUMINATION SYSTEMS USING THE SAME

ABSTRACT

5 Light source modules are disclosed, which include an emitter having a light-emitting
surface and a pyramid collector mounted onto the emitter over the emitting surface. Also
disclosed are illumination systems, including a plurality of light source modules, each light
source module comprising an emitter having a light-emitting surface and a pyramid collector
mounted onto the emitter over the emitting surface. The illumination systems further include
10 an illumination target and a system of optical elements disposed between the at least one light
source module and the illumination target.